

CLAIMS

Claim 1 (Original): A method for generating a tear down report based on call-specific data obtained in a wireless network, said method comprising:

receiving as input a Corsair Phoneprint data file including said call-specific data;

feeding said data file to a thematic mapping software program; and

generating a graphical representation of said data file with said mapping software program.

Claim 2 (Original): The method of Claim 1, wherein said data file includes call-specific data selected from the group consisting of Date, Time of Call, Site ID, ESN of the fraudulent mobile, and telephone number.

Claim 3 (Original): The method of Claim 1, further comprising generating an output report based on said data file including Cell Number and total call tear downs for a predetermined time period.

Claim 4 (Original): The method of Claim 3, further comprising feeding said output report to said mapping software program and generating a graphical representation of said output report therefrom.

Claim 5 (Original): The method of Claim 1, wherein said graphical representation includes cell sites color-coded according to tear down data of said data file.

Claim 6 (Cancelled)

Claim 7 (Original): A computer-readable medium containing instructions for generating a tear down report based on call-specific data obtained in a wireless network, said medium comprising:

b1 instructions for receiving as input a Corsair Phoneprint data file including said call-specific data;

instructions for feeding said data file to a thematic mapping software program;
and


instructions for generating a graphical representation of said data file with said mapping software program.

Claim 8 (Original): The medium of Claim 7, wherein said data file includes call-specific data selected from the group consisting of Date, Time of Call, Site ID, ESN of the fraudulent mobile, and telephone number.

Claim 9 (Original): The medium of Claim 7, further comprising instructions for generating an output report based on said data file including Cell Number and total call tear downs for a predetermined time period.

Claim 10 (Original): The medium of Claim 9, further comprising instructions for feeding said output report to said mapping software program and instructions for generating a graphical representation of said output report therefrom.

Claim 11 (Original): The medium of Claim 7, wherein said graphical representation includes cell sites color-coded according to tear down data of said data file.

 Claim 12 (Cancelled)

Claim 13 (Original): A system for generating a tear down report based on call-specific data obtained in a wireless network, said method comprising:

a user access device for receiving as input a Corsair Phoneprint data file including said call-specific data;

a processor for feeding said data file to a thematic mapping software program;
and

a processor for generating a graphical representation of said data file with said mapping software program.

Claim 14 (Original): The system of Claim 13, wherein said data file includes call-specific data selected from the group consisting of Date, Time of Call, Site ID, ESN of the fraudulent mobile, and telephone number.

Claim 15 (Previously Presented): A method for generating a tear down report based on call-specific data obtained in a wireless network, said method comprising:

receiving as input a Corsair Phoneprint data file including said call-specific data;

feeding said data file to a thematic mapping software program; and

generating a graphical representation of said data file with said mapping software program, wherein said generating a graphical representation is performed on a periodic basis selected from the group consisting of weekly, biweekly, monthly, and quarterly.

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Claim 16 (Previously Presented): A computer-readable medium containing instructions for generating a tear down report based on call-specific data obtained in a wireless network, said medium comprising:

instructions for receiving as input a Corsair Phoneprint data file including said call-specific data;

instructions for feeding said data file to a thematic mapping software program; and instructions for generating a graphical representation of said data file with said mapping software program, wherein said instructions for generating a graphical representation are executed on a periodic basis selected from the group consisting of weekly, biweekly, monthly, and quarterly.
